

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Divisional Application of:	)	
	)	
M. Pinarbasi	)	Group No.: (unknown)
	)	
Serial No.: (unknown)	)	
(Divisional of 09/896,342 filed 06/28/2001)	)	Examiner: (unknown)
	)	
Filed: (herewith)	)	Docket No. SJO920000204US2
	)	
For: METHOD OF MAKING A TUNNEL	)	
JUNCTION SENSOR WITH A SMOOTH	)	
INTERFACE BETWEEN A PINNED OR	)	
FREE LAYER AND A BARRIER LAYER	)	

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Applicant hereby discloses the documents listed in the accompanying Forms PTO-1449 and PTO-892 with respect to the above-referenced continuation patent application under the provisions of 37 CFR, §§ 1.56, 1.97 and 1.98. Copies of the cited references are not attached but can be found in the file of the parent application, U. S. Serial No. 08/896,342.

The filing of this Information Disclosure Statement should not be construed to mean that a search was conducted or that no other material information, as defined by 37 CFR §1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully submitted,



Ervin F. Johnston  
Attorney for Applicants  
Reg. No. 20,190  
Telephone: 619-334-5883  
Fax: 619-448-1904

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use Several Sheets If Necessary)

Docket No.

SJ0920000204US1

Applicant: (unknown)

Applicant: M. Pinarbasi

Filing Date: (here with)

Group Art Unit (unknown)

J1046 U.S. PTO  
09/896342

06/28/01

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
pa	5,986,858	11/16/99	Sato et al	360	113	3/24/98

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
pa	DE19813250	3/25/98	Denmark	G11B	005/39		X
pe	DE19818547	4/27/98	Denmark	H01F	010/00		X

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

DATE CONSIDERED

4-2-03

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

(2/92 PTO)

<b>Notice of References Cited</b>	Application/Control No. 09/896,342	Applicant(s)/Patent Under Reexamination PINARBASI, MUSTAFA	
	Examiner Paul D Kim	Art Unit 3729	Page 1 of 1

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,296,741	10-2001	Pinarbasi, Mustafa	204/192.11
	B	US-6,452,204	09-2002	Ishiwata et al.	257/9
	C	US-6,400,536	06-2002	Gill, Hardayal Singh	360/324.12
	D	US-6,395,595	05-2002	Slaughter, Jon	438/240
	E	US-6,353,318	03-2002	Sin et al.	324/252
	F	US-6,275,363	08-2001	Gill, Hardayal Singh	360/324.2
	G	US-6,242,086	06-2001	Song et al.	428/336
	H	US-6,219,274	04-2001	Shimazawa et al.	365/158
	I	US-6,181,537	01-2001	Gill, Hardayal Singh	360/324.2
	J	US-5,901,018	05-1999	Fontana et al.	360/324.2
	K	US-5,764,567	06-1998	Parkin, Stuart Stephen Papworth	365/173
	L	US-4,741,967	05-1988	Yoshihara et al.	428/469
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	JP 11054814 A	02-1999	Japan	TSUGE, HISANAO	H01L 43/08
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.